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ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

ATTENTION: APPLICATION BRANCH

Transmitted herewith for filing is the patent application of

Inventor(s): MOU-SHIUNG LIN;

JIN-YUAN LEE;

CHING-CHENG HUANG



For: INTEGRATED CHIP PACKAGE STRUCTURE USING METAL SUBSTRATE AND METHOD OF MANUFACTURING THE SAME

Enclosed are:

- (X) Specification in (40) pages.
- (X) (16) sheets of drawings.
- (X) Recordation Form Cover sheet with (2) page assignment.
- (X) SIGNED declaration and power of attorney.
- () A certified copy of _. Patent Application No. dated
- (X) Applicant claims small entity status. See 37 CFR 1.27.
- (X) Return prepaid postcard.

FOR NUMBER NUMBER RATE FEE **FILED EXTRA** Basic Fee \$ 370 \$ 370 **Total Claims** 138 - 20 = 118\$9 \$ 1062 Independent Claims 4 - 3 = 1\$ 42 \$ 42 If application contains any multiple dependent claims(s), then add \$0 \$ 140

CLAIMS AS FILED

- (X) A check in the amount of \$ 1474 to cover the filing fee is enclosed.
- (X) A check in the amount of \$ 40 to cover the assignment recording fee.
- (X) The commissioner is authorized to charge any additional necessary fee to Account No. 50-0710 (Order No. JCLA8532). A duplicate copy of this sheet is enclosed.

TOTAL FILING FEE

Jiawei Huang

Registration No. 43,330

J.C. Patents 4 Venture, Suite 250 Irvine, CA 92618 Tel.: 949-660-0761 Fax: 949-660-0809

For a Small Entity:

J.C. PATENTS, INC. 4 VENTURE, SUITE 250 IRVINE, CALIFORNIA 92618 TEL. (949) 660-0761 FAX (949) 660-0809

Assistant Commissioner for Patents Washington, D.C. 20231

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Docket No.

: JCLA8532

Inventor(s)

: MOU-SHIUNG LIN;

JIN-YUAN LEE;

CHING-CHENG HUANG

For

: INTEGRATED CHIP PACKAGE STRUCTURE USING METAL

SUBSTRATE AND METHOD OF MANUFACTURING THE

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: January 22, 2002

I hereby certify that the accompanying

Transmittal in Duplicate; Specification in 40 page(s); 16 Pages of Drawings; SIGNED Declaration and Power of Attorney in 2 page(s); Assignment and Recordation Cover Sheet in 3 pages; Checks for Filing Fee(s); Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

M. Chang